

Due Date: August 19,2054 CEIVE

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

AUG 2 7 2001

Applicant:

Norbert O. Reich et al.

Examiner:

J. Wilson

TECH CENTER 1600/29

Serial No.:

09/485,071

Group Art Unit:

1623

Filed:

February 3, 2000

Docket:

G&C 30794.30-US-WO

Title:

MODULATORS OF DNA CYTOSINE-5 METHYLTRANSFERASE AND

METHODS FOR USE THEREOF

CERTIFICATE OF MAILING OR TRANSMISSION UNDER 37 CFR 1.8

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, Washington, D.C. 20231 on August 20, 2001.

Name: Karen S. Canady

RESPONSE TO RESTRICTION REQUIREMENT

BOX NON-FEE AMENDMENT Commissioner for Patents Washington, D.C. 20231

Dear Sir:

In response to the Office Action dated July 19, 2001, please amend the above-identified application as follows:

REMARKS

In the Office Action dated July 19, 2001, the Examiner required restriction of the claims into one of the following four claim groups:

- Claims 1-10 drawn to a synthetic oligonucleotide comprising a C-5 methylcytosine, classified in class 536, subclass 23.1.
- II. Claims 11, 14, and 23-25 drawn to a method for inhibiting methylation of DNA, classified in class 435, subclass 15.
- III. Claims 12, 13, 15-17, 21, and 22 drawn to a method for treating cancer, classified in class 514, subclass 44+.